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NOTICE OF ALLOWANCE AND FEE(S) DUE

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06/22/2006

DAFFER MCDANEIL LLP P.O. BOX 684908 AUSTIN, TX 78768

EXA	MINER
DEO, DUY	VU NGUYEN
ART UNIT	PAPER NUMBER

1765

DATE MAILED: 06/22/2006

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/074,888	02/13/2002	Benjamin C.E. Schwarz	5298-06900 PM01027	6502

TITLE OF INVENTION: REDUCING DEFECT FORMATION WITHIN AN ETCHED SEMICONDUCTOR TOPOGRAPHY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	09/22/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

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CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		papers. Each additior	f mailing can only be used for his certificate cannot be used to hal paper, such as an assignment te of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
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DAFFER MCDA	NEIL LLP			Co I hereby certify that	ertificate of Mailing or Trans this Fee(s) Transmittal is being	smission g deposited with the United
P.O. BOX 684908				States Postal Service	this Fee(s) Transmittal is being with sufficient postage for firm il Stop ISSUE FEE address	st class mail in an envelope
AUSTIN, TX 7876	58			transmitted to the US	PTO (571) 273-2885, on the c	date indicated below.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRST N	AMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/074,888	02/13/2002	Benjan	nin C.E. Schw	arz	5298-06900 PM01027	6502
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nonprovisional	NO	\$1400		\$0 	\$1400	09/22/2006
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PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be a 37 CFR 3.11. Completion	clow, no assignee data will of this form is NOT a subs	ll appear on the titute for filing	ne patent. If an assig g an assignment.	gnee is identified below, the o	document has been filed for
(A) NAME OF ASSIGN				CITY and STATE OR		
Please check the appropriate	e assignee category or catego	ries (will not be printed on	the patent):	☐ Individual ☐	Corporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	4b. Payme	ent of Fee(s):			
☐ Issue Fee		☐ A c	check in the an	nount of the fee(s) is	enclosed.	
Publication Fee (No s	small entity discount permitte	· ·	•	t card. Form PTO-20		
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The Director of the USPTO NOTE: The Issue Fee and Finterest as shown by the rec	is requested to apply the Issue Publication Fee (if required) words of the United States Pater	ue Fee and Publication Fee will not be accepted from a ent and Trademark Office.	e (if any) or to anyone other th	re-apply any previous an the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	the assignee or other party in
Authorized Signature				Date		
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an application. Confidential submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virginia 22313	pplication form to the USP1 is for reducing this burden, signia 22313-1450. DO NOT	. 122 and 37 CFR 1.14. The Control of the Chief SEND FEES OR COMPL	his collection in the ling upon the LETED FORM	is estimated to take 1 individual case. Any officer, U.S. Patent ar IS TO THIS ADDRE	y the public which is to file (ar 2 minutes to complete, includi comments on the amount of t and Trademark Office, U.S. Dep SS. SEND TO: Commissioner	ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,

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35617	35617 7590 06/22/2006			EXAMINER			
DAFFER MCDANEIL LLP				DEO, DUY V	DEO, DUY VU NGUYEN		
P.O. BOX 6849				ART UNIT	PAPER NUMBER		
AUSTIN, TX 78	3768			1765 DATE MAILED: 06/22/2006	5		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 146 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 146 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.